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Soviet "RBM" Receiving and Transmitting Set

- German Receiving Set of the "Torn-EB" Model

- ## Soviet "RSBF" Receiving and Transmitting Set

- CLASSIFICATION, SCHEDULE CONTROL AND U. S. OFFICIALS ONLY

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radiates 45 watts of power is either a semi-telescopic pole, which can be drawn out, or a wire in the shape of an L or a T. The initials "RSBF" stand for "radio set of the bombing flotilla". This model, however, is also used as a mobile radio on trucks. Division staff headquarters are supplied with this model.

Soviet "R-13" Receiving and Transmitting Set

4. The set has a small transmitter and antenna which radiates 20 watts of power. The code range is 50 kilometers, and the voice range is 30 kilometers. The set operates on the simplex system.

Soviet "RB" Receiving and Transmitting Set

5. The "RB" has characteristics similar to the "RBM" model.

Soviet "A-7-A" Ultra Short Wave Receiving and Transmitting Set

6. This is a mobile set exclusively, and is supplied to infantry regiments. The entire set can be transported and operated by one man in a wooden case weighing 16 kilograms. The antenna is a pole two meters in length and radiates the power of one watt. The voice range is ten kilometers. The frequency is from 27,000 to 32,000 kilocycles, which corresponds to from 11 to 9 meters.

German "Torn-Fub" (sic) Receiving and Transmitting Set

7. The set which operates on the duplex system is transported with facility. The voice range is 40 kilometers. The pole-shaped antenna which is made of tubes or pipes radiates 20 watts of power. The frequency is from 5,000 to 5,000 kilocycles or from 100 to 160 meters.

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